

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

540013
List PWS ID #s for all Water Systems Covered by this CCR

Mt. Olevet Water CASSOC.
Public Water Supply Name

confide	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer nce report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please 2	Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: <u>D6/30/10</u>
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed://
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: Southern Reporter
	Date Published: Dolo 10/16
	CCR was posted in public places. (Attach list of locations)
	Date Posted: / /
ū	CCR was posted on a publicly accessible internet site at the address: www
<u>CERTI</u>	FICATION
the form	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is not with the water quality monitoring data provided to the public water system officials by the Mississippi Statement of Health, Bureau of Public Water Supply.
VX	of President Mayor Owner etc.)
Name/	The (President, Mayor, Owner, etc.) Date
, and the second	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

570 East Woodrow Wilson Post Office Box 1700 Jackson, Mississippi 39215-1700

Annual Drinking Water Quality Report Mt. Olivet Water Association PWS ID #0540013 June 3, 2010

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is two wells, drawing from the Tallahatta Formation Aquifer.

Our source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Donald Phelps at 662-563-5499. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on first Monday of each month at 7:00 p.m.at the Mt.Olivet Fire Department.

Mt. Olivet Water Association Water System routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2009. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants

				TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
	J			Disinfectants & Disinfect	ion By-Produc	ts	c · 1 ·	1
	(There is co			addition of a disinfectant				ai contaminants.)
Chlorine (as Cl2) (ppm)	N	2009	.75	.5 – 1.0	Ppm		4	Water additive used to control microbes
<u> </u>				Inorganic Cont	taminants			
Arsenic	N	*2006	2.9	No-range	Ppb	n/a	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Copper	N	2008	.2	0	ppm	1.3	AL=1.	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	N	2008	2.0	1.0-2.0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Barium	N	*2006	.016	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Selenium	N	*2006	.6	No-range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
			V	olatile Organic C	Contamina	nts		
HAA5	N	*2007	1.1	No-range	Ppm	0	.060	By-product of drinking water chlorination

^{*}Most recent sample. No sample was required in 2009.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Mt Olivet Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Your CCR will not be mailed to you however; you may obtain a copy from the water office. Please call 662-563-5189 if you have any questions.

PROOF OF PUBLICATION OF NOTICE

State of Mississippi Panola County

Having personally appeared before me, the undersigned Authority, in and for the County and State aforesaid, David Howell, who being by me first duly sworn, states on oath that he is, as manager, a representative of

The Southern Reporter

a newspaper published in the City of SARDIS, in the First Judicial District of Panola County, State of Mississippi, and that the publication of the notice, a copy of which is hereto attached, has been run in said paper one (1) as follows:

Vol. 154, No. 37 On the 10th day of June, 2010

and that said newspaper was established more than twelve (12) months prior to the date of the first publication of said notice.

Sworn to and subscribed before me, this 10th day of June, 2010.

David Howell / White

Notary Public Charlotte Havey



See attached

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				TEST RESI	ILTS .		mark (4)	e d
ontaminant	Violetion V/N	Date Collected	Level Descripted	Range of Detects or # of Samples Exceeding	Unit Monaurement	MCLO	MCL	Likely Source of Contamination
				Districcionts & Districtor	ion By-Produc	•	e and annual li	2 contemition(s.)
40.00		evincies e	ridones that	addition of a disinfection	is necessary for	SCHEPUL D	14	Water additive used to
Chlorine (M	N	2009	.75	17.77			<u> </u>	control microbes
(PPB)				Inorganic Con	aminants			Erosion of natural deposits.
Arsonic	N	*2006	2.9	No-range	Ppb	m/a	50	rusoff from probates: rusoff from glass and alectrostics production waster
obbea	N	2002	2	0	ppen	13	AL-1.	Corresion of household plumbing systems; creation of natural deposits; traching from wood preservatives
esd .	H	2008	2.0	1.0-2.0	ppb	•	AL-18	Corrector of household plumbing systems, creates of natural deposits
Harium	N	*2006	.016	No-range	Ppm	1	2	Discharge of drilling waster discharge from motor refinences; gruston of natural deposits
Salenium	н	*2006	.6	No-range	pph	50	50	Discharge from petroleum un meila refineries; erosion c natural deposits; discharg from mines
		1	1	olatile Organic	Contomin	omts	-\	-
					Pom	10	060	By-product of drinking water
HAAS	าง	*2007	11.1	No-range	1.00			chiorisation

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repromised persons such as persons with cancer undergoing chemotherapy, persons who have undergoing
reprints. people with HIV/AIDS or other immune system disorders, some elderly, said kirals reprints.